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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) Declaration Submitted with Initial Filing <input type="checkbox"/> OR <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.116 (e)) required)	Attorney Docket Number	PKU 100
	First Named Inventor	Ping Zhu
	COMPLETE IF KNOWN	
	Application Number	10 043,995
	Filing Date	January 11, 2002
	Group Art Unit	1642
	Examiner Name	

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name

I believe I am the original first and sole inventor (if only one name is listed below) or an original first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PRODUCTION METHOD OF MICRO-REACTORS GENE CHIPS

Title of the invention

the specification of which

☐ is attached hereto

☒ was filed on (MM/DD/YYYY) 01/11/2002 as United States Application Number or PCT International

Application Number 10 043,995 and was amended on (MM/DD/YYYY) (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
0210637	China	02/21/2001	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB 02B attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)

Filing Date (MM/DD/YYYY)

Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB 02B attached hereto.

Page 1 of 2

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PKU 100

081338 00002

DECLARATION — Utility or Design Patent Application

Direct all correspondence to: ☐ Customer Number ☒ or Bar Code Label ☒ (first on left of 11 lines) ☐ A

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the omissions made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR: ☐ A petition has been filed for this unsigned inventor

Given Name Ping Family Name Zhu
(first and middle [if any]) or Surname

Inventor's Signature *Ping Zhu* Date 02/02/2002

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City Beijing State _____ ZIP 100034 Country China

NAME OF SECOND INVENTOR: ☐ A petition has been filed for this unsigned inventor

Given Name _____ Family Name _____
(first and middle [if any]) or Surname

Inventor's Signature _____ Date _____

Residence: City _____ State _____ Country _____ Citizenship _____

Mailing Address _____

Mailing Address _____

City _____ State _____ ZIP _____ Country _____

Additional information (e.g., prior art, previous applications, etc.) _____

OIPE JC17
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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number 10,043,995
 Filing Date January 11, 2002
 First Named Inventor Ping Zhu
 Title PROTECTIVE MECHANISM FOR
 MICRO REACTORS ON SLIDERS
 Group Art Unit 1642
 Examiner Name
 Attorney Docket Number PKI 100

hereby appoint

Practitioners at Customer Number

OR

☒ Practitioner(s) named below

Name	Registration Number
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Zhaoyang Li	46,872
Ricki D. Monheit	48,737
Yund Xu	48,214
Jerome R. Smith	38,684

as my (our) attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:
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OR

Practitioner(s) at Customer Number

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 Address 120 West Peachtree Street, N.E.
 City Atlanta
 State Georgia
 Zip 30309
 Telephone 404.577.8173

I am the

Applicant/Inventor


☒ Assignee of record of the entire interest. See 37 CFR 1.71.
Statement under 37 CFR 1.71 is being filed with Form PS-SB.

SIGNATURE of Applicant or Assignee of Record

Name

Signature

Date


 Feb. 22, 2002

Not to be filled in by the inventor or assignee of the entire interest. This space is for the use of the Patent and Trademark Office.

☒ This is a true and correct copy of the original.



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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner Ping Zhu
Application No./Patent No. 10/043,995 Filed/Issue Date January 11, 2002
Entitled PRODUCTIVE METHOD OF MICRO-REACTORS GENE CHIPS
Peking University a University
(Name of Assignee) (Type of Assignee: e.g., corporation, partnership, university, government agency, etc.)

states that it is

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by percentage) of its ownership interest is %
in the patent application/patent identified above by virtue of either

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel Frame or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s) of the patent application/patent identified above to the current assignee as shown below:

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Reel Frame or for which a copy thereof is attached
2. From To
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3. From To
The document was recorded in the United States Patent and Trademark Office at
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☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3. If the assignment is to be recorded in the records of the USPTO, See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee

Feb. 20, 2002
Date

LIU BO

Typed printed name

Liub

Signature

Vice Director

Title

Burdair Model Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual. 1999. Any comments or suggestions should be sent to the Office of the Secretary, U.S. Patent and Trademark Office, Washington, D.C. 20503. DO NOT SEND FULL OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Records, Washington, D.C. 20503.

PKU 100 081338/00002

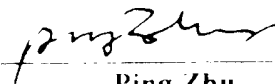
ASSIGNMENT

I, Ping Zhu of Aiminli 14-2302, Xicheng District, Beijing 100034 CHINA, in consideration of ten dollars and other valuable consideration paid to me by Peking University, a University of CHINA (the "University"), having its principal place of business at Peking University, Haidian District, Beijing 100871 CHINA, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said Peking University, its successors and assigns, the entire interest for the United States of America, and its territories and all foreign countries and jurisdictions, including all rights of priority under the International Convention for the Protection of Industrial Property, in a certain invention or improvement in "*Productive Method of Micro-Reactors Gene Chips*" described in U.S. Serial No. 10/043,995 filed in the United States Patent and Trademark Office on January 11, 2002, by Ping Zhu, which claims priority to Chinese Application No. 01104063.7 filed in the Chinese Patent Office on February 21, 2001, and in all Letters Patent of the United States and its territories and all foreign countries and jurisdictions which may or shall be granted on said invention, or any parts thereof, or on said application, or any provisional, divisional, continuation, continuation-in-part, reissue, or other applications based in whole or in part thereon. And I agree, for myself and my executor and administrator, with said University and its successors and assigns, but at its or their expense or charges, hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and its territories and in all other foreign countries and jurisdictions to said University, with specifications and claims in such form as shall be approved by the counsel of said University, and to vest and confirm in said University, its successors and assigns, the legal title to all such patents.

Title: "Productive Method of Micro-Reactors Gene Chips"
By: Ping Zhu
Filed: January 11, 2002
ASSIGNMENT

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said University, its successors and assigns.

WITNESS my hand and seal this 22 day of February, 2002.


Ping Zhu

Witnesses:

1. Signed: Liu Bo
Printed Name: Liu Bo
Address: Office of Scientific Research,
Peking University, Beijing 100871, P.R. China

2. Signed: Wang Jin
Printed Name: Wang Jin
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